

Notice of References Cited

Application/Control No.

09/423.622

Applicant(s)/Patent Under
Reexamination
MULLER ET AL.

Examiner

BEE 11/2/2000

Bridget E. O'Laughlin-Bunner

Art Unit

1647

Page 1 of 4

U.S. PATENT DOCUMENTS

*		DOCUMENT NO	DATE	NAME	CLASS	SUBCLASS	DOCUMENT SOURCE **	
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<input type="checkbox"/>	A	5,250,414	Oct. 1993	Schwab	435	7.72	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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NON-PATENT DOCUMENTS

*		DOCUMENT (Including Author, Title Date, Source, and Pertinent Pages)	DOCUMENT SOURCE **	
			APS	OTHER
<input type="checkbox"/>	U	Gerlach, M. et al. 1994. Altered brain metabolism of iron as a cause of neurodegenerative diseases? J. Neurochemistry 63(3): 793-807.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	V	Lips et al. 1995. Restricted appearance of tenascin and chondroitin sulphate proteoglycans after transection and sprouting of adult rat postcommissural fornix. J. Neurocytology 24(6): 449-464.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	W	Muller and Stichel. 1994. Relationship between injury-induced astrogliosis, laminin expression and axonal sprouting in the adult rat brain. J. Neurocytology 23(10): 615-630.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	X	Stichel et al. 1995. Clearance of myelin constituents and axonal sprouting in the transected postcommissural fornix of the adult rat. Eur. J. Neuroscience. 7: 407-411.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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Page 2 of 4

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NON-PATENT DOCUMENTS

*		DOCUMENT (Including Author, Title Date, Source, and Pertinent Pages)	DOCUMENT SOURCE **	
			APS	OTHER
<input type="checkbox"/>	U	Stichel et al. 1998. Regeneration of lesioned axons across CNS scar tissue following modulation of the lesion interface. J. Neurotrauma 15(1): 39	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	V	Stichel and Muller. 1998. The CNS lesion scar: new vistas on an old regeneration barrier. Cell Tissue Res. 294(1): 1-9.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	W	Muller and Stichel. 1999. Inhibition of collagen IV deposition promotes regeneration of injured CNS axons. European Journal of Neuroscience 11(2): 632-646.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	X	Kivirikko et al. 1989. Protein hydroxylation: prolyl 4-hydroxylase, an enzyme with four cosubstrates and a multifunctional subunit. FASEB J. 3: 1609-1617.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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Page 3 of 4

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NON-PATENT DOCUMENTS

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			APS	OTHER
<input type="checkbox"/>	U	Feringa et al. 1980. Basal lamina formation at the site of spinal cord transection. Ann Neurol 8: 148-154	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	V	White and Kraus. 1993. Brain injury and repair mechanisms: the potential for pharmacologic therapy in closed-head trauma. Ann Emergency Medicine 22(6): 632-646.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	W	Stichel and Muller. 1995. Regenerative failure in the mammalian CNS. Trends in Neurosciences 18(3): 128-129	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	X	Jackowski. 1995. Neural injury repair: hope for the future as barriers to effective CNS regeneration become clearer. British J. of Neurosurgery 9: 303-317.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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Page 4 of 4

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